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APPLICATION NO.	D. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/824,124	04/13/2004		John F. Shanley	P003 C5	6433	
43027	7590	04/18/2006	EXAMINER			
CINDY A. LYNCH				BUI, VY Q		
CONOR MEDSYSTEMS, INC. 1003 HAMILTON COURT				ART UNIT	PAPER NUMBER	
MENLO PA	MENLO PARK, CA 94025			3734		
				DATE MAILED: 04/18/2000	DATE MAILED: 04/18/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

			E)				
	Application No.	Applicant(s)					
	10/824,124	SHANLEY, JOHN F.					
Office Action Summary	Examiner	Art Unit					
	Vy Q. Bui	3734					
The MAILING DATE of this communication a Period for Reply	appears on the cover sheet with	the correspondence address					
A SHORTENED STATUTORY PERIOD FOR REF WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory perions are reply within the set or extended period for reply will, by stated and the period for reply within the set or extended period for reply will, by stated and the period for reply will, by stated and the period for reply will be set or extended period for reply will, by stated and the period for reply will be set or extended period for reply will be set or extended period for reply will be set.	DATE OF THIS COMMUNICATION OF THIS COMMUNICA	ATION. Ny be timely filed HS from the mailing date of this communication NDONED (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 1/6	6/2006.						
2a)⊠ This action is FINAL . 2b)□ This action is non-final.							
3) Since this application is in condition for allow	vance except for formal matte	rs, prosecution as to the merits is	;				
closed in accordance with the practice unde	er Ex parte Quayle, 1935 C.D.	11, 453 O.G. 213.					
Disposition of Claims							
4) Claim(s) 1-16 is/are pending in the application 4a) Of the above claim(s) is/are withd 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and	rawn from consideration.						
Application Papers							
9) The specification is objected to by the Exam 10) The drawing(s) filed on is/are: a) a Applicant may not request that any objection to t Replacement drawing sheet(s) including the corr 11) The oath or declaration is objected to by the	accepted or b) objected to be the drawing(s) be held in abeyand rection is required if the drawing(s	e. See 37 CFR 1.85(a). s) is objected to. See 37 CFR 1.121(c	d).				
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the papplication from the International Burn * See the attached detailed Office action for a light service.	ents have been received. ents have been received in Ap priority documents have been i eau (PCT Rule 17.2(a)).	oplication No received in this National Stage					

Attachment(s)	
1) Notice of References Cited (PTO-892)	4) 🔲
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	<i>-</i> ┌─┐
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	5) 📙
Paper No(s)/Mail Date <u>1/6/2006</u> .	6) 📙

4) Interview Summary (PTO-413)	
Paper No(s)/Mail Date	
5) Notice of Informal Patent Application (PTO-152)	
6) Other:	

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DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

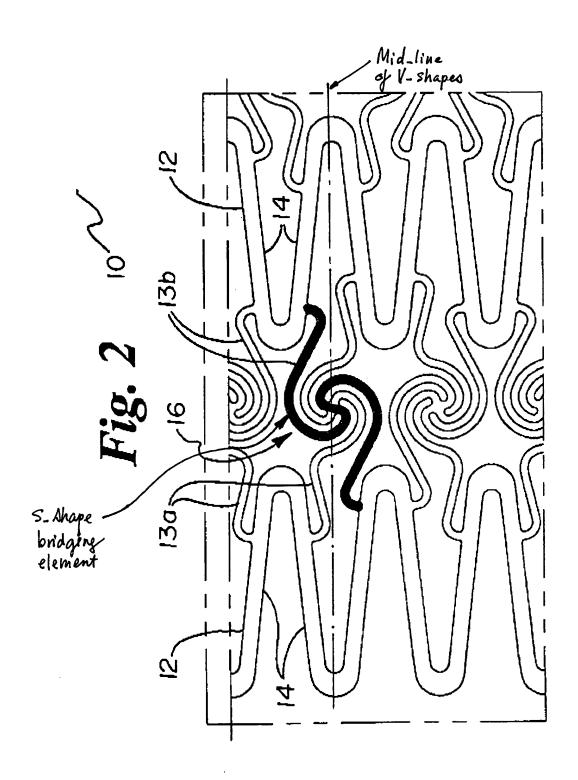
- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- (e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000. Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

Claims 1-9 are rejected under 35 U.S.C. 102(e) as being anticipated by Her et al-6,033,433.

As to claims 1-9, Ehr-'433 (please refer to Fig. 2 reproduced on next page) discloses a stent having S-shape bridging elements crossing three times midlines of V-shapes as recited in the claims.

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Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

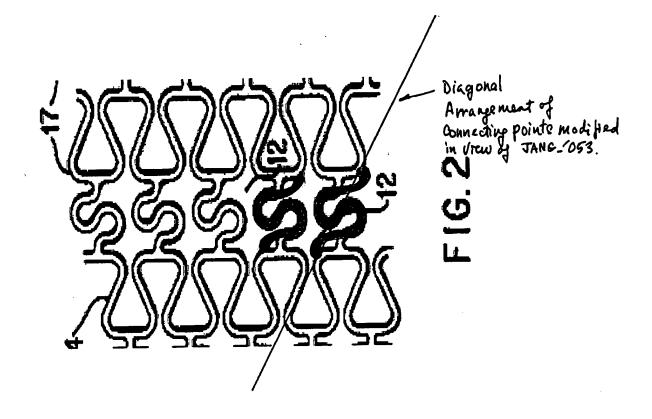
(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 10-16 are rejected under 35 U.S.C. 103(a) as being unpatentable over Fischell et al.-5,697,971 in view of Jang-6,235,053.

Fischell-'971 (Figs. 2-3) discloses a stent 10 having cylindrical tubes having adjacent struts and S-shaped bridging elements substantially as recited in the claims, except for the connecting points of the S-shaped bridging elements located diagonally and bridging element less wider than strut as recited in the claims. However, Jang-'053 (please refer to Fig. 2 above) discloses connecting points of the S-shaped bridging elements located diagonally and S-shaped bridging elements less wider than adjacent struts. It would have been obvious to one of ordinary skill in the art at the time of the invention to move the connecting points to the locations as shown in modified Fischell-'971 stent in view of Jang-'053 (please, see Fig. 2 on next page) for this modified configuration is just another choice of design for Fischell-'971 stent in view of Jang-'053.

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Response to Arguments

Applicant's arguments filed 1/6/2006 have been fully considered but they are not persuasive.

The arguments asserted that the modification of Fischell-'971 in view of Jang-'053 was improper because the combination of Fischell-'971 and Jang-'053 do not teach the claimed invention, especially when the modification is achieved by replacing S-bridge of Fischell-'971 with straighter S-bridge of Jang-'053, and when doing so, the cells 12 of a modified Fischell-'971 stent in view of Jang-'053 will block a branch artery.

In response, the examiner would like to assert that the modification as suggested in the previous "Office Action" did not replace a Fischell-'971 S-bridge for a straighter Jang-'053 Sbridge as asserted by the applicant's suggestion. The modification in the previous "Office Action" suggested a modification of the locations of the connections between a Fischell-'971 Sbridge to the struts to modified locations as taught by Jang-'053, this modification will not block a branch artery against Fischell-'971 teaching, but in fact even give more room for cells 12 to expand for a branch artery, because the modified Fischell-'071 S-bridges in view of Jang-'053 are now longer and have more stored length for expansion.

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, THIS ACTION IS MADE FINAL. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Vy Q. Bui whose telephone number is 571-272-4692. The examiner can normally be reached on Monday-Tuesday and Thursday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anhtuan T. Nguyen can be reached on 571-272-4963. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Vy Q. Bui

04/16/2006

Primary Examiner

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